

Appln No. 09/804,815
Amdt date May 18, 2007
Reply to Office action of March 1, 2007

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method for ~~a user to interact with a server~~ providing interactive content for a video program via a server comprising:

receiving client software for a client to operate on a user-based hardware device that has the ability to control a display, the client software including:

base software for causing information to be displayed on the display and including software responsive to messages relating to different types of interactivity,

program content ~~particular~~ applicable to multiple a plurality of episodes of ~~[[an]] event the video program,~~ and

episode content ~~particular~~ applicable to an episode a particular one of the plurality of episodes of the ~~event video program,~~ the receiving of wherein the program content and the episode content ~~occurring by downloading~~ are downloaded to the client before the beginning of ~~[[an]] the particular~~ episode, the episode content including interactive components for later display during ~~[[an]] the particular~~ episode and being received by the client before the beginning of the ~~particular~~ episode, the interactive components being displayed during the ~~program particular episode~~ in accordance with predetermined times ~~and/or or~~ in response to messages from the server and prompting user interaction in response to the display of the interactive components;

during the ~~particular~~ episode the client receiving from the server a message~~[[s]]~~ indicating associated with at least one of the selected ones of the previously stored downloaded interactive components related to the ~~particular episode of the event,~~ the message including a message type identifier selected from a plurality of predefined message type identifiers; and

the base software ~~responsive to~~ receiving the message, retrieving from the message the associated message type identifier, identifying a type of interactive component based on the

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message type identifier, and formatting the at least one of the downloaded interactive components in a particular layout format based on the identified type of interactive component for causing to be displayed on the display the indicated stored at least one of the downloaded interactive components in a form the particular layout format to the type of interactivity, wherein the interactive components include one or more of facts, trivia questions, and poll questions.

2. (Previously Presented) The method of claim 1, further comprising, for a next episode, receiving new episode content with components related to the next episode prior to the beginning of the next episode without again receiving the program content and the base software.

3. (Currently Amended) The method of claim 1, further comprising, for an episode of a different program, receiving ~~[[the]]~~ a different program content and ~~[[the]]~~ a different episode content without again receiving the base software prior to the beginning of the episode of the different program, and using the base software with the different program content and the different episode content for the episode of the different program.

4. (Currently Amended) The method of claim 1, wherein the ~~program content relates to a television program, and the episode content is for a particular episode of that~~ video program is a television program.

5. (Previously Presented) The method of claim 1, wherein at least two of the types of interactive components include a question to which a user can respond.

6. (Previously Presented) The method of claim 5, wherein the interactive components include a trivia question and a poll.

7. (Currently Amended) The method of claim 1, wherein the message includes ~~[[an]]~~ indication that the message type identifier corresponding to is for a trivia questions, and includes

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text for ~~[[the]]~~ a particular trivia question, the base software being responsive to the ~~indication~~
~~that the message type identifier corresponding to~~ [[is a]] trivia questions ~~[[for]]~~ and formatting
and displaying the question as a text in the particular layout format corresponding to trivia
questions ~~and for displaying the trivia question with the format.~~

8. (Currently Amended) The method of claim 7, wherein the formatting further includes displaying a point count for the particular trivia question that changes with time.

9. (Original) The method of claim 7, wherein the base software, responsive to a user entering an answer, causes the answer to be provided to the server to determine if it is correct.

10. (Previously Presented) The method of claim 7, wherein the base software, responsive to a user entering an answer, checks the answer against an answer stored as part of the episode content.

11. (Original) The method of claim 7, wherein one of the client and server corrects the answer, the client receiving from the server and displaying a point total for multiple users interacting at the same time with the server.

12. (Original) The method of claim 1, wherein the client is presentation layer independent.

13. (Original) The method of claim 1, wherein the client operates with a particular type of presentation software.

14. (Currently Amended) The method of claim 1, further comprising the client sending messages from the user to the server and receiving messages from other users via the server in a chat functionality during the particular episode of the program.

15. (Previously Presented) The method of claim 1, wherein the episode content includes a plurality of advertisements, the base software being responsive to messages for causing one of the advertisements to be displayed.

16. (Currently Amended) The method[[s]] of claim 1, wherein the client is responsive to the receipt of [[a]] the message and audio and/or or video information for synchronizing the audio and/or or video information to the type of interactivity indicated by the message.

17. (Currently Amended) A method for a server to ~~interact with a user~~ provide interactive content for a video program comprising:

providing client software to a client with a user-based hardware device having the ability to control a display, the client software including:

base software for causing information to be displayed on the display,

program content ~~particular~~ applicable to a certain type of event plurality of episodes of the video program, and

episode content ~~particular~~ applicable to a specific episode of the event; particular one of the plurality of episodes of the video program, wherein the program content and episode content being are provided to the client before the beginning of [[an]] the particular episode, the episode content [[and]] including multiple interactive components for later display during the particular episode, the interactive components prompting user interaction in response to the display of the interactive components;

during the particular episode, the server providing to the client ~~a messages indicating associated with at least one of the~~ interactive components previously provided to the client and related to the particular episode of the event, the message including a message type identifier selected from a plurality of predefined message type identifiers for causing the base software receiving the message to retrieve from the message the associated message type identifier, identify a type of interactive component based on the message type identifier, and format the at

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least one of the interactive components in a particular layout format based on the identified type of interactive component for displaying the interactive component in the particular layout format
~~so that the user can cause to be displayed on the display content with one of the different types of interactivity.~~

18. (Previously Presented) The method of claim 17, further comprising, for a next episode, providing new episode content with a plurality of components prior to the beginning of the next episode without again providing the program content and the base software.

19. (Currently Amended) The method of claim 17, further comprising, for an episode of a different program, providing ~~[[the]]~~ a different program content and ~~[[the]]~~ a different episode content without again providing the base software prior to the beginning of the episode.

20. (Currently Amended) The method of claim 17, wherein the ~~program content relates to a television program, and the episode content is for a particular episode of that~~ video program is a television program.

21. (Original) The method of claim 17, wherein one of the types of interactivity include a question to which the user can respond, the message including a message type and a question.

22. (Original) The method of claim 21, wherein the types of interactivity include a trivia question and a poll.

23. (Original) The method of claim 21, wherein the server is responsive to the base software providing either an answer for correction or an indication that the answer was correct for providing to users point totals indicting points in response to the answers provided.

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24. (Original) The method of claim 17, wherein the client is provided to be presentation layer independent.

25. (Original) The method of claim 17, wherein the client is provided and adapted to operate on a particular type of presentation software.

26. (Currently Amended) The method of claim 17, further comprising invoking a ~~technical-director~~ software interface for managing the server and providing messages to and receiving messages from the server.

27. (Currently Amended) The method of claim 26, wherein the server provides messages received from users to the ~~technical-director~~ software interface during the episode, wherein the ~~technical-director~~ software interface is further invoked to ~~is staffed by an individual that can providing~~ transmit responses to the server for forwarding to the users via the server.

28. (Currently Amended) The method of claim 26, wherein at least some questions for responses are ~~initiated from~~ transmitted by the ~~technical-director~~ software interface to the server, and thereafter to the users on-the-fly during the particular episode.

29. (Currently Amended) The method of claim 26, wherein the program is a television program, wherein the ~~technical-director~~ software interface is invoked to provide[[s]] the program or episode content to the server for transmission to the users, the program or episode content being stored and timed to be received by the user in such a way that the program or episode content is synchronized to the television program to display content relevant to the program at that time.

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30. (Currently Amended) The method of claim 29, wherein the program or episode content is provided to be stored in advance of being displayed and is timed to appear at selected times.

31. (Currently Amended) The method of claim 30, wherein the ~~technical director~~ software interface receives supplemental content [[as]] in response to a human input and provides [[that]] the supplemental content on the fly as a supplement to the program or episode content provided to be stored in advance.

32. (Currently Amended) The method of claim 29, wherein the ~~technical director~~ software interface receives supplemental content [[as]] in response to a human input and provides [[that]] the supplemental content on the fly to appear at a desired time such that [[it]] the supplemental content is relevant to the program at [[that]] the desired time.

33. (Previously Presented) The method of claim 17, wherein the episode content includes a plurality of advertisements for client storage, the server sending messages to indicate to the client that the client should cause one of the stored advertisements to be displayed.

34. (Currently Amended) The methods of claim 17, wherein the server provides audio ~~and/or~~ or video information synchronized to textual messages to cause the textual messages to be displayed with the audio and/or video content.

35. (Original) The method of claim 17, where messages can be provided to thousands of users at the same time.

36-45. (Cancelled)

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46. (Currently Amended) A method for providing interactive content for a video program comprising:

~~before the beginning of a broadcast episode,~~ a client receiving interactive content particular applicable to an episode of a broadcast event the video program from a server for storage on user-based hardware that also controls what is displayed on a display, the interactive content including a plurality of interactive components including one or more of facts, trivia questions, and polls prompting user interaction in response to the display of the interactive components, the client receiving the interactive content prior to the beginning of the episode of the video program;

during the ~~broadcast~~ episode of the video program, receiving ~~messages~~ a message from a server, ~~the messages indicating~~ associated with at least one of the plurality of interactive components of the stored interactive content to be displayed, the message including a message type identifier selected from a plurality of predefined message type identifiers; and

the user-based hardware causing the indicated component to be displayed retrieving from the message the associated message type identifier, identifying a type of interactive component based on the message type identifier, and formatting the at least one of the interactive components in a particular layout format based on the identified type of interactive component for displaying the interactive component in the particular layout format.

47. (Currently Amended) The method of claim 46, further comprising receiving additional content on-the-fly for display during the ~~broadcast~~ video program.

48. (Currently Amended) The method of claim 46, further comprising, prior to ~~[[a]] receipt of any of a plurality of episodes of the video program,~~ receiving common content related to the plurality of episodes, and prior to each episode, downloading content particular to that episode.

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49. (Currently Amended) A method for providing interactive content for a video program comprising:

~~before the beginning of a broadcast episode,~~ a server providing interactive content with ~~multiple components of interactive content particular~~ applicable to an episode of ~~a broadcast event~~ the video program to a user-based hardware for storage, the user-based hardware including control software to control the display of interactive content to a user, the interactive content including a plurality of interactive components prompting user interaction in response to the display of the interactive components, the server providing the interactive content prior to the beginning of the episode of the video program; and

during the ~~broadcast~~ episode of the video program, providing ~~messages~~ a message from a server to the user-based hardware, ~~to indicate a specified part of~~ the message being associated with at least one of the plurality of interactive components of the previously stored interactive content to be accessed and displayed, the message including a message type identifier selected from a plurality of predefined message type identifiers, the user-based hardware being configured to retrieve from the message the associated message type identifier, identify a type of interactive component based on the message type identifier, and format the at least one of the interactive components in a particular layout format based on the identified type of interactive component for displaying the interactive component in the particular layout format.

50. (Currently Amended) The method of claim 49, further comprising providing additional content for display on-the-fly during the ~~broadcast~~ video program.

51. (Currently Amended) The method of claim 1, wherein at least one of the interactive components is displayed based on predetermined times during the particular episode.

52. (Previously Presented) The method of claim 51, wherein further interactive components are received and displayed on-the-fly.

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53. (New) The method of claim 1, wherein the predefined message type identifiers are selected from a group consisting of facts, trivia questions, and poll questions.

54. (New) The method of claim 53, wherein the interactive components prompt user responses to the trivia or poll questions.